## ABSTRACT OF THE DISCLOSURE

A micro electro mechanical system display cell comprises a substrate, black matrix layer, a first electrode, a second electrode and supporters. The black matrix layer is located on the substrate and the first electrode is bridged between the black matrixes. The supporters are located on the black matrix layers and located between the two electrodes. The black matrix layers are used to prevent the light leakage between the second electrodes and between the first electrode and the second electrode.